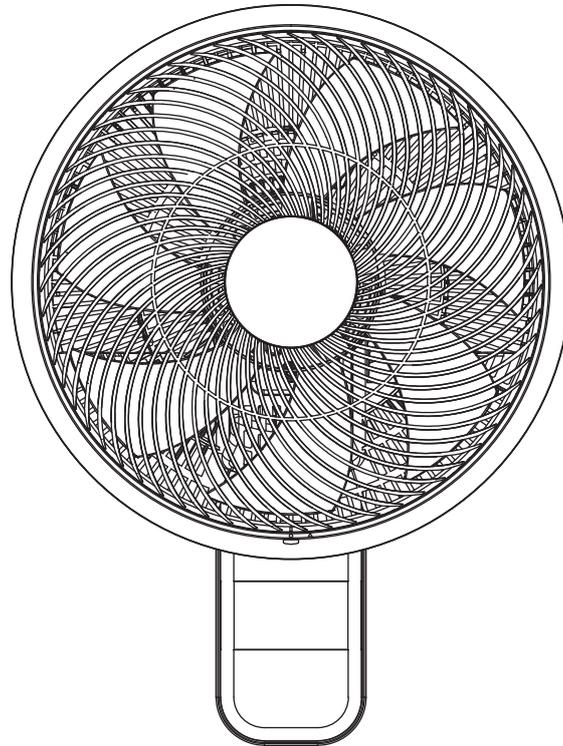


INSTALLATION GUIDE

AVALON DC Wall Fan



Model Parameters (Fan Only):

MWFA350M	Avalon 350mm 14" 10 Speed Remote & WIFI 70W DC Wall Fan With 12hr Timer Black
MWFA350W	Avalon 350mm 14" 10 Speed Remote & WIFI 70W DC Wall Fan With 12hr Timer White

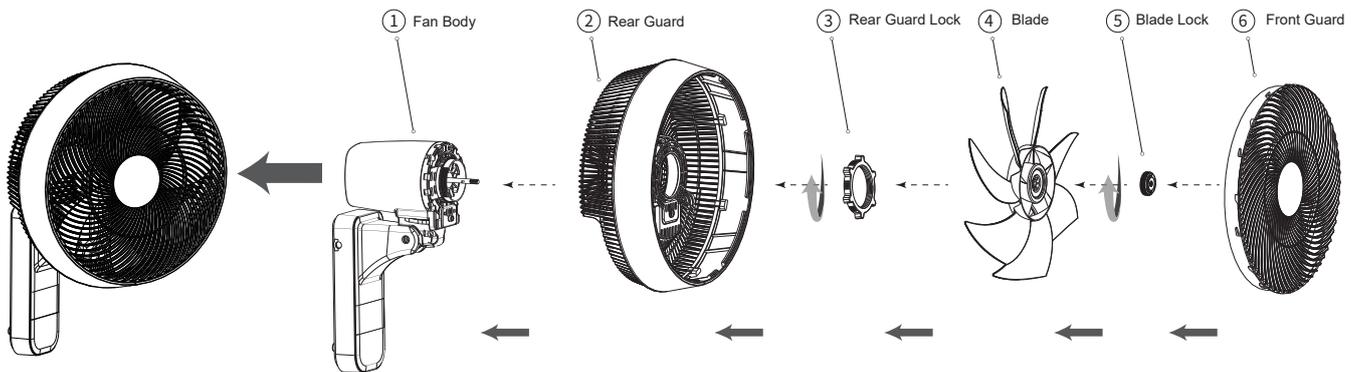
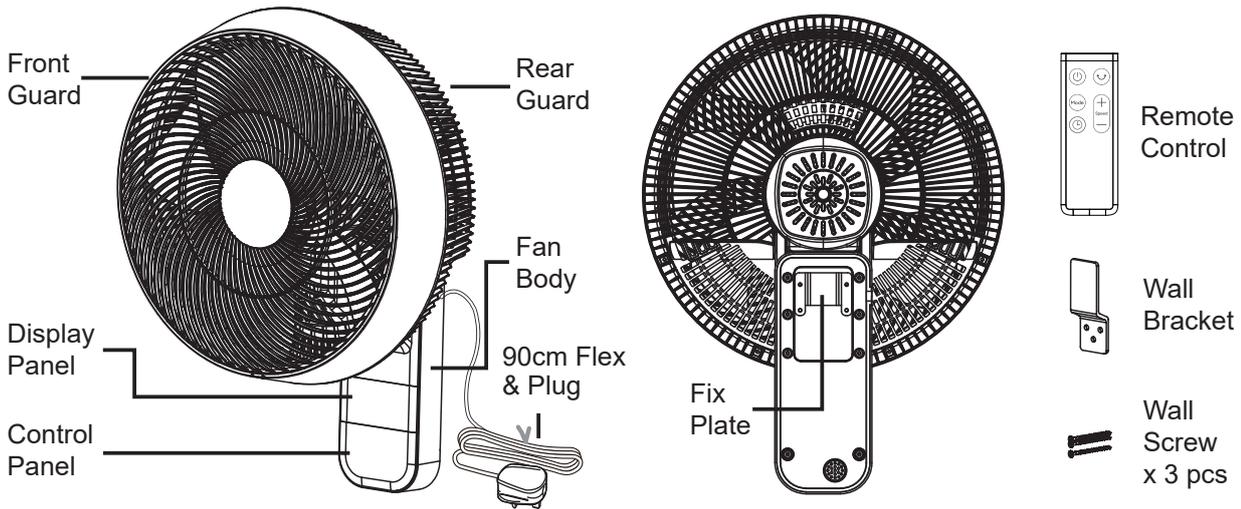


SAFETY PRECAUTIONS

1. **NOTE:** Read instructions carefully for safe installation and fan operation.
2. This appliance should not be used by anyone with reduced physical, sensory or mental abilities, or by those who lack experience or knowledge, unless they are supervised or have been instructed on its safe use by someone responsible for their safety.
3. Children should be supervised to ensure that they do not play with the appliance.
WARNING: In order to prevent strangulation and shock hazard to children, the flexible wiring connected to this fan shall be effectively fixed to the wall.
4. Don't throw away old electronics with your regular trash. Please use designated collection facilities. Check with your local government to find out where you can dispose of them properly. Throwing away electronics can release hazardous substances into the environment, which can contaminate the groundwater and food chain, and ultimately harm your health.
5. If the supply cord is damaged, it must be replaced by an electrician.
6. Make sure the fan is turned off and unplugged before you remove the guard to clean it.
7. Do not operate this product if the cord or plug is damaged, or if the product has malfunctioned, been dropped, or appears to be damaged in any way. For inspection, repair or replacement, please return the complete product to its original place of purchase.
8. Always switch the device off and unplug it from the wall when it's not going to be used for long periods of time, before assembling or disassembling it, or before cleaning. Avoid touching the moving parts of the fan.
9. Never insert any object through the grill while the fan is on.
10. Do not cover the grill or place the fan close to curtains or other objects that could block the airflow.
11. This fan is for indoor use only.

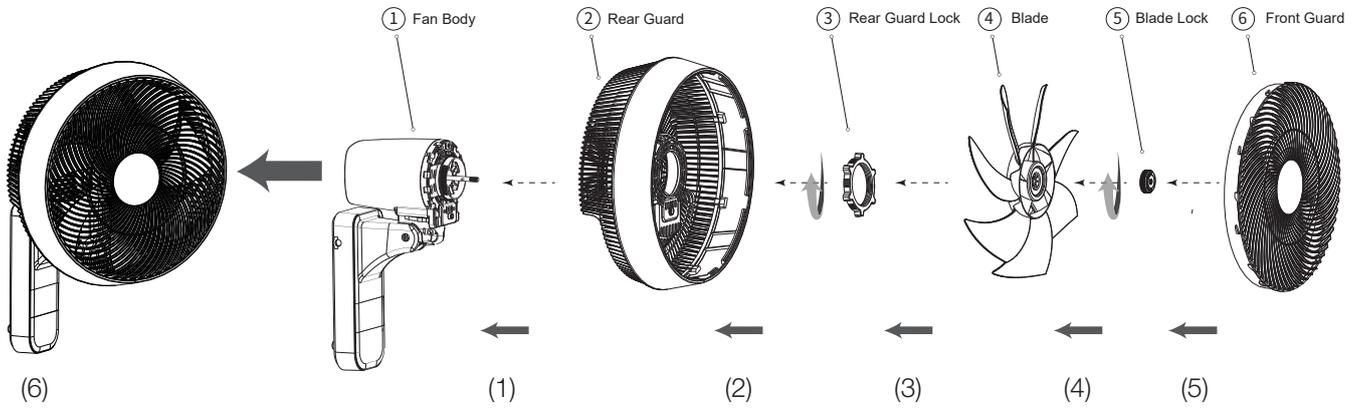
BEFORE INSTALLATION

UNPACK THE PRODUCT CAREFULLY AND IDENTIFY ALL PARTS.



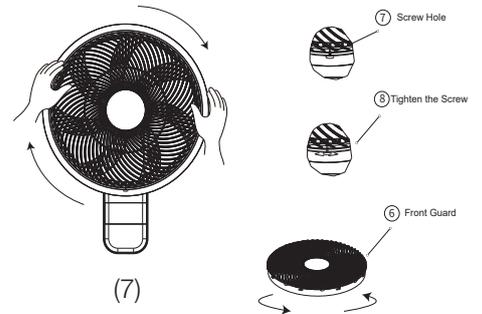
PLEASE NOTE: Check for any damage to the fan prior to installation. Physical damage such as marks and scratches are not covered by the in-home warranty. In this case, please contact the Martec support team to discuss replacement parts.

INSTALLATION



Step 1-7:

1. Attach the rear guard to the fan body. (see figure 1)
2. Secure the rear guard lock to fix the rear guard in place. (see figure 2)
3. Install the fan blade onto the motor shaft. (see figure 3)
4. Tighten the blade lock to secure the fan blade. (see figure 4)
5. Position the front guard in place. (see figure 5)
6. Complete the installation of all components. (see figure 6)
7. Front Guard Assembly Method: (see figure 7)
 - Align the front guard with the rear guard
 - Insert and rotate the front guard clockwise
 - Insert the fixing screw into the screw hole at the bottom and tighten security



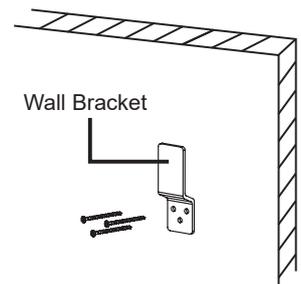
To remove the front guard, follow the reverse steps.

PLEASE NOTE: A Phillips screwdriver is required but not included.

WARNING: All operations must be performed with the plug disconnected from the power source. Do not use this fan before finish installing the fan on a reliable and fixed wall.

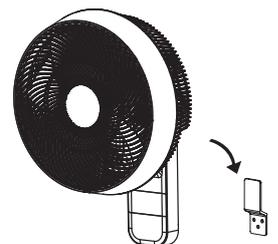
Step 8: Install the Wall Bracket

1. Determine the preferred installation location.
2. Use the wall bracket to mark the mounting points on the wall.
3. Drill holes in the wall at the marked points.
4. Secure the wall bracket to the wall.



Step 9: Install the Fan

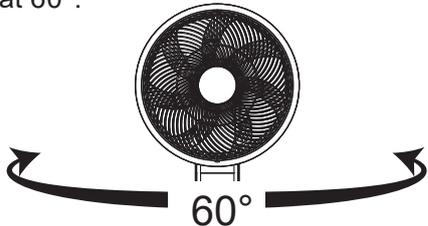
1. Hook the fan body onto the wall bracket via the fixing plate on the rear side of the fan body
2. Ensure the fan is securely and firmly attached to the wall



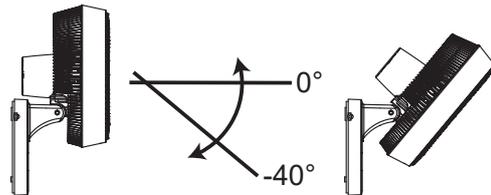
INSTALLATION

Step 10: Ensure the fan head rotates freely.

Left-Right or Right-Left Oscillation at 60°.

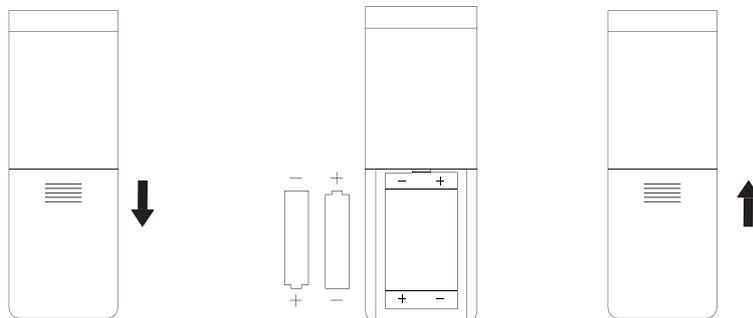


Manually adjust the airflow direction by tilting the fan head upwards at 0°, -20° and -40°.



WARNING: Do not manually adjust the fan head horizontally. Always activate the swing function or stop the swing function.

Step 11: Remove the battery cover in the direction of the arrow. Insert 2x AAA batteries, ensuring the '+' and '-' poles are correctly aligned. Reinstall the battery cover securely.



Step 12: Connect power - Plug the appliance into an AC 220-240 50Hz power source. Ensure that the plug fits securely into the socket, turn on the fan and check that it works properly.

WALL FAN OPERATION

This wall fan can be operated using the control panel or the remote control.

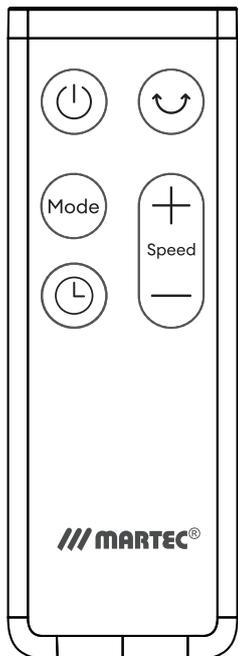
Control Panel: After powering is connected, the buzzer beeps once, the indicator light on the display turns on, and the fan enters standby mode. If there is no operation for 15 seconds, the display and indicator lights dim. Pressing any button restores normal brightness.

Battery Installation: 2x AAA 1.5V batteries are required to operate the remote control

Control Panel



Remote Control



 On/Off	<p>Power Button Press to turn on the fan. The default speed 1 (the fan runs at speed 3 for the first 3 seconds, then drops to speed 1). The display first shows 01 then switches to show the current speed after 5 seconds. Press again to turn off the fan and return to standby mode.</p> <p>WIFI Function When powered on for the first time. The fan enters WIFI pairing mode within 20 seconds. If already connected press and hold the power button for 3 seconds within 20 seconds after startup to re-enter WIFI mode. In pairing mode, the WIFI indicator blinks. Once connected successfully, the light remains steady.</p>
 Speed+	<p>Speed Button '+' button: Increases speed from 1-10. Cannot exceed level 10. '-' button: Decreases speed from 10-1. Cannot go below level 1.</p>
 Speed-	<p>Display During operation, the display shows room temperature. Press the speed button once to show the current fan speed for 5 seconds, after which the display returns to room temperature.</p>
 Natural	<p>Natural Wind Mode Press the "Natural" button to enter natural wind mode; the indicator light will turn on. Wind levels follow standard settings: Gears 1/4/7 = Low/Medium/High: 1-4 = Low speed, 5-7 = Medium speed, 8-10 = High speed</p>
 Timer	<p>Timer Timer settings: 1-12 hours Press the timer button once, the digital display shows 01. After 5 seconds, the fan enters a 1 hour timer mode, and the display reverts to showing the room temperature. Each press cycles: "01H-02H-...-12H-OFF-01H...". For example, if set to 4 hours, the timer will count down (after 1 hour, display changes to 3H).</p> <p>Notes</p> <ul style="list-style-type: none"> - Each time a new timer is set, the previous countdown is cleared. For example, if a 1 hour timer was set and 40 minutes have already passed, resetting the timer to 4 hours will restart the countdown from 4 hours (ignoring the 40 minutes already elapsed). - During countdown, other functions (such as speed adjustment, oscillation, or natural wind mode) will continue to operate normally. - While setting the timer, pressing any key other than the power button will both activate its function and confirm the timer countdown. - When the remaining time is displayed, pressing another key will not restart the countdown; it will only perform its respective function.
 L/R Osc.	<p>Oscillation Press once to start oscillation (left/right head movement) Press again to stop oscillation The oscillation indicator light turns on/off accordingly</p>

SMART LIFE MATCHING PROCESS

Smart Life matching process, please follow the steps:

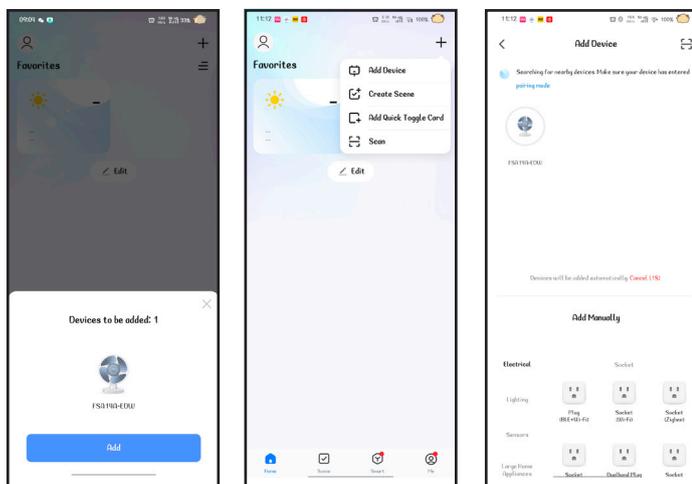
1. Download the “Smart Life” App on your smart devices by scanning the QR code below with camera.



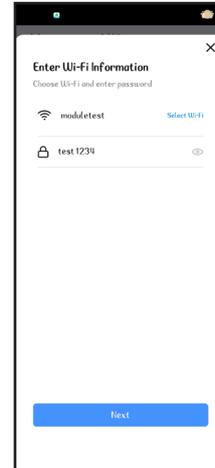
2. Follow the prompts of the App to register an account and log in. Or if you don't want to create an account, you can directly click “Instant Experience”.



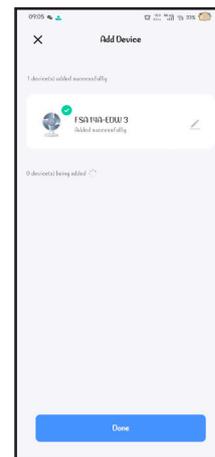
3. After the wall fan is powered on, it enters a standby state. Before the device is powered on for 10 seconds, it enters the automatic network configuration mode (if the network configuration is not completed within 5 minutes, the power button needs to be pressed for a long time to enter the network configuration state); an alert window will appear on the App, allowing you to directly add the device or click the “+” on the upper right corner of the App, then click the “Add” button. The App will automatically scan the device and add the discovered device.



4. The necessary equipment to be added is to enter the WIFI account name and WIFI password, and the click “OK” (Note: The WIFI frequency band is 2.4GHz)



5. Once you enter the device addition page, the App will automatically add the device. After the addition is successful, the App will display a “√” symbol. Then, click the “Complete” button on the upper right corner.



6. After that, you can click to enter and control the wall fan.



IMPORTANT NOTICES

Care & Cleaning

NOTE: Always remove the plug from socket to turn off the power before performing any maintenance or attempting to clean your fan.

Every 6 months periodic cleaning of your wall fan is the only maintenance required. Use a soft brush or lint free cloth to avoid scratching the paint finish. Please turn off electricity power when you do so.

Do not soak or immerse your fan in the water or other liquids. It could damage the motor or the blades and create the possibility of an electrical shock.

Ensure that the fan does not come in contact with any organic solvents or cleaners.

To clean the fan blade, after taking off the grille from fan body by loosening the screws, wipe the blade with only a damp clean cloth with NO organic solvents or cleaners.

The motor has a permanently lubricated ball bearing so there is no need to oil.

Safety Precautions for Battery

WARNING - Keep new and used batteries away from children.

CAUTION - Do not ingest battery - Chemical burn hazard.

Always use 2 x AAA battery type with this fan remote controller

Ensure the batteries are inserted with the correct polarity.

Non-rechargeable batteries are not to be recharged.

Different types of batteries or new and used batteries are not to be mixed.

Remove batteries from the product when not in use for long periods of time.

Batteries must be removed from the remote transmitter before it is discarded.

Dispose of exhausted batteries immediately and safely (so they cannot be retrieved by children). Batteries can still be dangerous. Contact your local council to safely dispose of the battery.

Regularly check the product and make sure the battery cover is correctly secured. If the battery compartment does not close securely, stop using the product and keep it away from children.

If you suspect your child has swallowed or inserted a 2 x AAA battery, call the emergency number of your country.

Battery Leaks: Battery contains chemicals and should be treated as any chemical would. Take precautions when handling leaked battery chemicals. Battery chemicals should not be placed near the eyes or ingested, call the emergency number of your country.

Technical Information				
Fan Models	Rated Voltage	Rated Power (motor)	Speed Control	Battery for Remote
MWFA350M MWFA350W	220-240VAC	70W	10 speeds	2 x AAA



Replacement
Warranty

2 Year Replacement Warranty

For further information please visit our website (link below) OR scan the QR code

<https://www.martec.com.au/warranty-statement>

For technical support, please contact Martec customer service hotline at **(02) 8778 7500**.

